	Application No.	Applicant(s)	
Notice of Allowability	   10/572,341	TROTTER ET AL.	
	Examiner	Art Unit	
	TAMTHOM N. TRUONG	1624	
	TAMTHOM N. TRUONG	1624	
The MAILING DATE of this communication appea.  All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub	is application. If not included cation will be mailed in due course.	
1. This communication is responsive to the amendment of 8-2	<u>27-10</u> .		
2. ☑ The allowed claim(s) is/are <u>8-10, 12-17, 23 and 24</u> .			
<ul> <li>3.</li></ul>		f).	
2. ☐ Certified copies of the priority documents have		No.	
3. ☐ Copies of the certified copies of the priority do	• •		the
International Bureau (PCT Rule 17.2(a)).		3	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requiremer	nts
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			DF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (	PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			1
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	5 D Nation of Info	anal Dataut Amuliantian	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☑ Interview Sum	mal Patent Application	
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>		il Datè <u>attached</u> .	
Paper No./Mail Date <u>9-8-10</u> 4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance	
of Biological Material	 9.		
	/James O. Wilson	 1/	
		it Examiner, Art Unit 1624	

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Heidi M. Struse on 12-1-10.

The application has been amended as follows:

Method claims 8-10 and 12-17 are now rejoined as they recite a method of treatment that uses specific compounds which are found allowable.

Claim 15: first line, after the phrase 'A method of Claim', delete the number "11", and insert the number – 12 – in its place.

Claim 17: first line, after the phrase 'A method of Claim', delete the number "11", and insert the number -12 – in its place.

## Allowable Subject Matter

Applicant's amendment of 8-27-10 has cancelled rejected claims, and amended claims to recite allowable species and method of treating cardiac arrhythmia using said compounds.

Claims 23 and 24 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(b), claims 8-10 and 12-17, directed to the process of making or using the allowable product, previously withdrawn from consideration as a result of a restriction

requirement, Claims 8-10 and 12-17 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because a claimed invention previously withdrawn from consideration under 37 CFR 1.142 has been rejoined, the restriction requirement of groups 1 and 5 as set forth in the Office action mailed on 7-23-09 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Therefore, **pending claims** are 8-10, 12-17, 23 and 24 are allowed as there is no outstanding rejection.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The quinazoline species recited in method claims 8, 12 and product claim 23 are not taught or fairly suggested by the prior art of record as they have an unique combination of substituents.

Application/Control Number: 10/572,341 Page 4

Art Unit: 1624

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

\_\_\_\_\_

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAMTHOM N. TRUONG whose telephone number is (571)272-0676. The examiner can normally be reached on Monday thru Friday (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tamthom N. Truong Examiner Art Unit 1624 /James O. Wilson/ Supervisory Patent Examiner, Art Unit 1624

12-02-10